Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 15 Feb 2022 until 23:59 on Wednesday 16 Feb 2022

Forecast Issued on Monday 14 Feb 2022 at 16:53

Confidence: High for the changeable and at times stormy conditions. Medium for cloud details.

Headline for Tuesday 15 Feb 2022: Cold and windy. Wintry showers.

Mountain weather hazards on Tuesday 15 Feb 2022

Blizzards Low Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sleet	Heavy Rain	Cloudy	Sunny intervals	Cloudy	Sleet	Heavy Rain
Precipitation probability							
20%	50%	70%	30%	30%	30%	50%	80%

Forecast for Tuesday 15 Feb 2022

Weather: Overnight rain and snow. Rather cloudy with bright spells and the odd wintry showers during daylight hours. Snow mainly above 600m. Windy with gales and a severe wind chill at height. Further rain and summit snow in the evening.

Chance of cloud-free hill tops above 800m: 30% in the morning becoming 60% by early afternoon, occasional or extensive cloud, base 700 to 1000m. Nil to 30% overnight and in the evening, extensive cloud 600m or less.

Low Cloud and visibility: Moderate or poor in rain and snow, and very poor at times at height. However, mainly very good lower down during daylight hours.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 15 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/30 SW	43/53 SW	46/56 SW	35/43 W	28/36 W	28/36 W	28/34 SW	31/39 SW	43/54 SW
600	17/21 SW	30/39 SW	31/41 SW	25/33 W	21/29 W	20/27 SW	19/25 SW	21/29 S	29/39 SW
300	9/19 SW	18/32 SW	20/36 SW	15/28 W	14/25 W	13/23 SW	11/22 SW	12/24 S	17/33 SW
Valley	9/19 SW	18/32 SW	20/36 SW	16/28 W	15/25 W	13/23 SW	12/22 SW	12/23 S	17/32 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-8	1/-8	3/-6	1/-8	-0/-8	-0/-8	0/-7	2/-6	5/-2
600	2/-4	3/-4	5/-2	3/-3	2/-4	2/-3	2/-3	3/-2	6/1
300	4/0	5/0	7/2	6/1	5/1	5/1	5/1	5/2	8/4
Valley	5/1	6/2	8/4	7/3	7/3	7/3	6/3	6/3	9/5
Freezing Level*	700m	1100m	1300m	900m	700m	800m	900m	1200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note the changing freezing levels during the period.

Forecast for Wednesday 16 Feb 2022

Weather: Cloudy and overcast with outbreaks of rain and drizzle, heavy and persistent at times during daylight hours. Clearing to wintry showers in the evening, temporary blizzard conditions over the summits.

Maximum wind: Increasing Southwest 50 gusting 70mph during the day. Turning stormy in the evening, Westerly 60mph, gusting 80mph or more.

Chance of cloud-free hill tops above 800m: Nil to 20% during daylight hours. Becoming 50% in the evening with the cloud lifting and breaking.

Low Cloud and visibility: Moderate or poor in rain and very poor at height. Extensive cloud, base 600m or less during daylight hours, lifting and breaking in the evening.

Temperature: **Valleys:** Plus 5 rising to 11 Celsius for a time
At 800m: Around Zero Celsius late in the day, but rising to 6 Celsius for a time
Freezing level: Mainly above the summits, but around 800m later in the day.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1653 on Mon 14 Feb 2022

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